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I hereby certify that this correspondence is being facsimile-transmitted to the Commissioner for Patents and Trademarks at 571-273-8300 on the below date:							nts	HOFE		
Dole: Merch 7.2007 Name: Carotro Beason-Wright Signature: Carolina Beason-Wright							&LION			
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE										
In re	e Appin, of:	Thom	nas A.	Osborne		1				
Appln. No.: 10/581,330 Examiner: Unki					Unkno	wn				
Filed:		June 1, 2006				Art Unit: Unknown				
For: INTRODUCER SHEATH AND FOR MAKING			ND METH	DO						
Atto	rney Docke	t No:	8627	7/1247 (PA-5573	3-PCT/US	6)				
Mail Stop Missing Parts Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 TRANSMITTAL										
Sìr.										
Attac	:hed is/are:									
	Response to transmittal)	Notifica	tion of N	dissing Requiremen	nts; Declara	tion; Powe	er of Attorne	y; (9	pages in	cluding
	Return Rece	ipt Posto	card							
Fee o	alculation:	,		•						
	No additional	fee is r	equired.							
	Small Entity.									
				nt of \$ for a _				der :	37 C.F.R.	§ 1.136(a).
⊠ □				amount of \$130.00			16(<u>e</u>).			
	An additional	TIUNG TE	ė vas bi	een calculated as si	hown below					
	On to a		Τ	<u> </u>	T	Sm	all Entity	_	Not a S	imali Entity
	Claims Ren After Amen			Highest No. Previously Paid For	Present Extra	Rate	Add1 Fee	or	Rate	Add'i Fee
Total			Minus			x \$25=			x \$50=	
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First P	resentation of M	ultiple De	p. Claim	<u> </u>	<u> </u>	+\$180=			+ \$360=	
Eas s	ayment:					Tota	5	<u> </u>	Total	\$
	•		+ af ¢	44 44 4b b		4.6 2- 5.1				
A check in the amount of \$ to cover the above-identified fee(s) is enclosed. Please charge Deposit Account No. 23-1925 in the amount of \$130.00. A copy of this Transmittal is										
ES.	enclosed for t	his purp	ose.	Jiit 140, 25-1925 IA T	ne amount	or 5 <u>130.00</u>	A copy of	tnis	Transmit	tal 1\$
Payment by credit card in the amount of \$ (Form PTO-2038 Is attached). The Director is hereby authorized to charge payment of any additional filling fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.										
							. Respectfully submitted,			
	March 1 2007 1 2001 - All									
Data		/				MINIS	<u> </u>			

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PAGE 02/09

MAR 0 7 2007

Certificate of Facsimile

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Carolyn Beason-Wright

Case No. 8627/1247 (PA-5573-PCT/US)

Attention: Manager, Application Branch

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Thomas A. Osborne

Serial No.:

10/581,330

Filed:

June 1, 2006

For:

INTRODUCER SHEATH AND

METHOD FOR MAKING

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

MAIL STOP MISSING PARTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) dated February 12, 2007, a copy of which is attached, enclosed herewith for filing are the following documents:

- Fully executed Declaration for Patent Application for the above-referenced patent application.
- Fully executed Power of Attorney for the above-referenced patent application.

MAR 0 7 2007

Serial	l No.: 1	0/581,330	·	iling Date:	June 1, 2006	
\boxtimes	Appli	cant:				
		claims small entity status.	See 37 CFR1.27.			
		is other than small entity				
\boxtimes	Fees t	otaling \$130.00 for:				
		Filing Fee of \$				
	\boxtimes	Surcharge of \$130.00.				
		Additional Claim Fees of \$	<u> </u>			
		Search Fee of \$				
		Examination Fee of \$				
		Extension of Time Fee of \$				
	sheets.	Application Size Fee (for ea			eds 100	
	Petition for Extension of Time (37 C.F.R. § 1.136(a)) to file missing parts (in duplicate).					
	Other:					
	The Commissioner is hereby authorized to charge the above fees or credit overpayment to Deposit Account No. 23-1925 in accordance with the attached Transmittal Sheet.					
Dated:		March 7, 2007	Respectfully Tawrence A. Ste Registration No. Attorney for App	ward 32,309	· -	

BRINKS HOFER GILSON & LIONE CUSTOMER NO. 48004 317-636-0886

07/15/2005



<u>United States Patent and Trademark Office</u>

UNITED STATES DEPARTMENT OF COMMERCE United States Potent and Tradamark Office Address COMMISSIONER FOR PATENTS () DOI:103 Address Voginia 22113-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ΛΤΤ	ATTY, DOCKET NO.		
10/581,330	Thomas A. Osborne	86271247PA5573PCTUS			
		INTERNATIONAL APPLICATION NO.			
	_	PCT/US05/25188			
48004	Г	I.A. FILING DATE	PRIORITY DATE		

48004 BRINKS HOFER GILSON & LIONE/INDY/COOK ONE INDIANA SQUARE SUITE 1600 INDIANAPOLIS, IN 46204-2033

CONFIRMATION NO. 3188
371 FORMALITIES LETTER
OCO0000022394750

Date Mailed: 02/12/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/01/2006
- Copy of the International Search Report filed on 06/01/2006
- Copy of IPE Report filed on 06/01/2006
- Information Disclosure Statements filed on 06/01/2006
- Oath or Declaration filed on 06/01/2006
- U.S. Basic National Fees filed on 06/01/2006
- Priority Documents filed on 06/01/2006

FEB 1 5 2007

07/21/2004

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The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
 by the International application number and international filing date. The current oath or declaration does
 not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.	
10/581,330	PCT/US05/25188	86271247PA5573PCTUS	

FORM PCT/DO/EO/905 (371 Formalities Notice)